PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

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I-2-176.3US Attorney Docket No. Kim et al. First Inventor SIMPLE BLOCK SPACE TIME TRANSMIT DIVERSITY USING MULTIPLE SPREADING CODES

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Ma	ail Label No	EL93054	7885	SUS	
APPLICA	ATION ELEMENTS	ADDRE	SS TO:	Commission Box Patent A			
	cerning utility patent application contents.	<u> </u>		Washington	, DC 2	0231	
2. Submit an original and a Applicant claims: See 37 CFR 1.27 3. Specification (preferred arrangemer - Descriptive title - Cross Referenc - Statement Reg - Reference to si or a computer - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Detailed Description	[Total Pages 15] In the set forth below) In the invention In of the invention In the invention	8. Nucleoti (if applii a b. Speci i. c	. paper Statements ve	ram (Append no Acid Sequessary) adable Forme ence Listing of DM or CD-R (erifying identit	fix) Idence S Idence	Submission es); or	
- Claim(s) - Abstract of the	Disclosure	10	37 CFR 3.73(t	o) Statement	Г	Power of Attorney	
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets			11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: the requisite information below and in a preliminary amendment, of prior application No 09 / 999,287 Group Art Unit. Not Yet Known ior application, from which an oath or declaration is supplied under nor divisional application and is hereby incorporated by reference.				
Customer Number or Bar Co	24374			7 .			
Customer Number or Bar Co	(Insert Customer No. of Affect bar-	ode (abel here)	or [Correspon	dence ad	ddress below	
Name	VOLPE AND KOENIG, P.C.	DEPT I	CC				
Address City Country		State hone		Zip C			
Name (Print/Type)	Darryl W. Shorter	Registrat	ion No. (Attor	rnev/Acenti	47,	942	
Signature		Negistrati	on No. (Adol	T		Jary 8, 2002	
Gigilature	The state of the s		>	Date	· CDIC	MIY 0, 2002	

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Volpe and Koenig Revision of PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	992.	00

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Complete if Known					
Application Number	Not Yet Known				
Filing Date	Not Yet Known				
First Named Inventor	Kim et al.				
Examiner Name	Not Yet Known				
Group Art Unit	Not Yet Known				
Attorney Docket No.	I-2-176.3US				

METHOD OF PAYMENT				FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated force and gradit any grangements to: 1. X				3. ADDITIONAL FEES								
Deposit					Larg		Sma					
Account Number		09-0435	I	Fee	Entif	y Fee	Enti Fee	•	Fee Paid			
Deposit			ı	Code		Code		Fee Description	ree Falu			
Account Name	Inte	rDigital Comm. Corp.		105	130	205	65	Surcharge - late filing fee or oath				
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication				127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
	cant claims sma	all entity status		139	130	139	130	Non-English specification				
	37 CFR 1 27			147 2	2,520	147	2,520	For filing a request for ex parte reexamination				
2. Pay	/ment Encl ok ☐ Cre	osed: edit card	er	112	920*	112	920*	0* Requesting publication of SIR prior to Examiner action				
	FEE (CALCULATION	_	113 1	,840*	113	1,840°	* Requesting publication of SIR after Examiner action				
1. BASIC			\dashv	115	110	215	55	Extension for reply within first month				
	ity Small Ent	· 		116	400	216	200	Extension for reply within second month				
Fee Fee Fee Fee Description			.	117	920	217	460	Extension for reply within third month				
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740				118 1	,440	218	720	Extension for reply within fourth month				
101 740 201 370 Ottlifty filling fee 740				128 1	,960	228	980	Extension for reply within fifth month				
107 510 207 255 Plant filing fee			$\exists 1$	119	320	219	160	Notice of Appeal				
108 740 208 370 Reissue filing fee			71	120	320	220	160	Filing a brief in support of an appeal				
114 160	214 80	Provisional filing fee]	121	280	221	140	Request for oral hearing				
		-1	138 1	,510	138 1	,510	Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00			Щ.	140	110	240	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from		ŀ	141 1	,280	241	640	Petition to revive - unintentional					
Ext <u>ra Claims below Fee Paid</u>		aid	142 1	,280	242	640	Utility issue fee (or reissue)					
Total Claims			4	143	460	243	230	Design issue fee				
Claims	ست	3**= 3 X 84 = 252	41	144	620	244	310	Plant issue fee				
Multiple Depen	dent	0 = 0	-	122	130	122	130	Petitions to the Commissioner				
Lavas Entits	. O 11 F 414		ı	123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Fee Fee	/ Small Entit Fee Fee	y Fee Description	ı	126	180	126	180	Submission of Information Disclosure Stmt				
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)				
102 84	202 42	Independent claims in excess of 3		146	740	246	370	Filing a submission after final rejection				
104 280	204 140	Multiple dependent claim, if not paid	ı	4.40	740	0.40	070	(37 CFR § 1.129(a))				
109 84	209 42	** Reissue independent claims over original patent		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))				
110 18	210 9	** Reissue claims in excess of 20		179	740	279	370	Request for Continued Examination (RCE)				
		and over original patent	_	169	900	169	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 252.00				Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above			,	*Redu	ced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	0.00			

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Darryl W. Shorter	Registration No. (Attorney/Agent)	47,942	Telephone	215-568-6400
Signature	Delt			Date	February 8, 2002

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